

Amendments to the Claims:

This listing of claims will replace all prior versions, of claims in the present application:

Listing of Claims:

What is claimed is:

1. (Currently Amended) A system for creating and accessing an object accessible directly from a desktop of a computer system, the computer system including an application and an operating system; the system comprising:

a plurality of application programming interfaces (APIs) calls in the operating system, the plurality of API calls being utilized to obtain and set state information related to the application; and

a record/playback application on the computer system, the record/playback application being capable of directly generating and reading automated script based upon the plurality of API calls to record actions that represent the operations of the applications and to replay actions that represent operations of the application by invoking the object directly from the desktop.

2. (Original) The system of claim 1 wherein the record/playback application comprises an Accessibility API Suite.

3. (Currently Amended) The system of claim 1 wherein the object is any of a script file, a text file, a bundled script file, an icon, a remotely linked file, or a linked object, capable of being invoked from the desktop ~~API calls are Accessibility API calls.~~

4. (Original) The system of claim 1 wherein the APIs are within the operating system.

5. (Currently Amended) A method for recording an application on a computer system comprising:

directly assigning a record/playback application being capable of generating and reading automated script to the application; and

recording actions which represent operations of the application; and

generating automated script information which is capable of being invoked from a desktop of the computer system.

6. (Currently Amended) The method of claim 5 ~~wherein the actions recording step~~ further comprising comprises:

utilizing API calls to obtain state information related to the application; and

generating automated script based upon the API calls ~~utilizing step.~~

7. (Currently Amended) The method of claim 5 which further includes the step of writing the script to a file on the computer system which is capable of being invoked from the desktop.

8. (Currently Amended) A method for playback of a recorded application capable of being invoked from the desktop of ~~on~~ a computer system comprising:

reading automated scripted information and generated actions from a file accessible from the desktop; and

replaying actions that represent the operation of the application by invoking an object directly from the desktop accessing the file.

9. (Currently Amended) The method of claim 8 wherein ~~the replay step~~ method further comprises:

utilizing API calls to set state information of the recorded application; and

reading the script based upon the API calls ~~utilizing step~~.

10. (Currently Amended) A method for recording and performing playback of an application from a desktop of ~~on~~ a computer system comprising:

~~for recording,~~

assigning a record/playback application being capable of generating and reading automated script to the application;

directly recording actions which represent operations of the application; and
generating automated script information, for recording; and,

~~for playback,~~

reading automated scripted information and generated actions from a file accessible from a desktop; and

replaying actions that represent the operation of the application by invoking a link, a text file, an object or an icon, from the desktop.

11. (Currently Amended) The method of claim 10 ~~wherein the actions recording step comprises~~ further comprising:

utilizing first API calls to obtain state information; and

generating automated script based upon the first API calls ~~utilizing step~~.

12. (Original) The method of claim 10 which includes after the generating script step, the step of writing the script to a file on the computer system.

13. (Original) The method of claim 11 wherein the replay step comprises:

utilizing second API calls to set state information of the recorded application; and

reading the script based upon the second API calls utilizing step.

14. (Currently Amended) A computer readable medium containing program instructions for recording an application on a computer system accessible from a desktop of the computer system, the program instructions for:

assigning a record/playback application being capable of generating and reading automated script to the application; ~~and~~

recording actions which represent operations; and

generating automated script information which is capable of being invoked from the desktop.

15. (Currently Amended) A computer readable medium containing program instructions for playback of a recorded application on a computer system accessible from a desktop of the computer system, the program instructions for:

reading automated scripted information and generated actions from a file;

and

replaying actions that represent the operation of the application by invoking a link, a text file, an object or an icon, from the desktop.

16. (Currently Amended) A computer readable medium containing program instructions for recording and playback of an application on a computer system accessible from a desktop of the computer system, the program instructions for:

~~for recording,~~

assigning a record/playback application being capable of generating and reading automated script to the application;

directly recording actions which represent operations of the application; and

generating automated script information, for recording; and,

~~for playback,~~

reading automated scripted information and generated actions from a file
accessible from a desktop; and
replaying actions that represent the operation of the application by invoking a link, a text
file, an object or an icon, from the desktop.